ABSTRACT

A multiple position support structure and method of use is disclosed. The multiple position support structure includes a base, a planar member, and a linking assembly disposed therebetween. The linking assembly includes a plurality of elongated connecting arms. A rotatable pedestal is disposed on the base and is pivotably coupled to first ends of the connecting arms. Second ends of the connecting arms are flexibly coupled to a bottom side of the planar member. The planar member is pivotable about a vertical axis through an angle that is perpendicular to the base. A motor assembly or a clutch assembly may be included in the multiple position support structure.

10